

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	phase adj conjugat\$3 adj vector\$3	USPAT	OR	OFF	2007/04/27 10:14
S2	49848	phase adj conjugat\$3 adj vector\$3 or PVC	USPAT	OR	OFF	2007/04/27 10:15
S3	139009	phase adj conjugat\$3 adj vector\$3 or PVC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:58
S4	110	propagat\$3 with reference near5 wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 10:17
S5	12	antenna adj bundle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 10:19
S7	8	antenna adj bundle and (twisted adj pair or cable or telephone adj line)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 10:20
S8	2	S3 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 10:20
S9	1	S4 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/27 10:20

EAST Search History

S10	971	phase adj conjugat\$3 adj vector\$3 or PVC and bundle and cable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:33
S11	3	phase adj conjugat\$3 adj vector\$3 or PVC and antenna adj bundle and cable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:23
S12	42	reference adj signal with wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 17:18
S13	1	S10 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:26
S14	339	S10 and "112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:26
S15	23192	phase adj conjugat\$3 adj vector\$3 or PVC and bundle and cable or twisted adj pair or telephone adj line	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:35
S16	28229	first near2 second with buffer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:36

EAST Search History

S17	139	inverse adj fourier adj transform adj unit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:39
S18	2837205	first near2 second parallel-to-serial adj converter\$1 or p/s	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:42
S19	2484115	Near\$1 adj end adj crosstalk or NEXT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:45
S20	1	S16 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:45
S21	0	S16 with S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:46
S22	1188	transmission adj modem	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:47
S23	2145	transmission adj modem and buffer or encoder and IFFT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:47

EAST Search History

S24	5711	transmission adj modem and buffer or encoder and IFFT and parallel-to-serial or P/S	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:56
S25	9682	twist\$4 with signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:57
S26	39	mutual with coherent with signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:57
S27	2	S3 and "I39"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 10:58
S28	441788	S3 and "I39"and twist\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 11:01
S29	432	370/201	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/06 19:11
S30	0	S3 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 11:02

EAST Search History

S31	0	S2 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 11:03
S32	116	S15 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 11:03
S33	0	370/201 and wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 11:08
S34	0	370/201 and antenna adj bundle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 11:09
S35	0	370/201 and antenna with bundle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/27 11:09
S36	765129	370/201 or "208" or "286"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/28 17:42
S37	11	antenna adj bundle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/28 17:40

EAST Search History

S38	2	S36 and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/28 17:40
S39	764882	(370/201.class. or "208" or "286")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/28 17:43
S40	45	"4955048"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/30 08:29
S41	0	("7145990").URPN.	USPAT	OR	OFF	2007/04/30 08:41
S42	0	("7145990").URPN.	USPAT	OR	OFF	2007/04/30 08:41

EAST Search History

S43	176	("20030016794" "2568342" "3406344" "3511936" "3512160" "3529088" "3651471" "3699443" "3723653" "3757225" "3774114" "3800090" "3838444" "3872253" "3873771" "3894190" "3911204" "3922490" "3922492" "3937889" "3968327" "3974337" "3992589" "4008369" "4019142" "4025851" "4035838" "4040088" "4054910" "4055729" "4122304" "4123710" "4130840" "4163254" "4171467" "4197497" "4206320" "4238849" "4302629" "4306116" "4328579" "4332980" "4337376" "4338492" "4349701" "4354263" "4356509" "4367557" "4378470" "4388489" "4393277" "4393508" "4396801" "4411007" "4418249" "4425578" "4425642" "4427974" "4433212" "4441180" "4442320" "4443662" "4445213" "4446458" "4449218" "4456925" "4456985" "4456986" "4467355" "4484218" "4485400" "4493948" "4500751" "4506387" "4509211" "4521881" "4528422" "4528423" "4546212" "4561020" "4564940" "4577311" "4577314" "4578535" "4578540" "4580291" "4597077" "4604741" "4608686" "4644526" "4646289" "4646296" "4649551" "4665516" "4670870" "4670874" "4672602" "4672605" "4675863" "4679227" "4709412" "4731816" "4754326" "4757495" "4757497" "4764922" "4766402" "4768110" "4768206" "4772870" "4776006" "4780757" "4780758" "4785448" "4785472" "4789895" "4789994" "4799213" "4807225" "4817089" "4825435" "4829570" "4833706" "4837799").PN. OR ("4839743" "4849811" "4882747" "4885747" "4885766" "4885803" "4888795" "4890316" "4893326" "4901342" "4907260" "4912705" "4918688" "4924492" "4932022" "4932047" "4945404" "4947483" "4949187" "4953160" "4954886" "4955048" "4969136" "4975896" "4975906" "4979028" "4985892" "4989081" "5003579" "5010399" "5025443" "5036513" "5051822" "5089886" "5095497" "5247347" "5283637" "5929896" "5930340" "5949476" "6069899" "6115755" "6185284" "6430199" "6532279" "6678721").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 08:41
5/14/2007 11:07:14 AM C:\Documents and Settings\My Documents\10775380_2.wsp						Page 7

EAST Search History

S44	388986	(adjust\$3 scal\$3 modif\$5 chang\$3)same (transmi\$5 send forward) same (reference received)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 11:11
S45	57732	(adjust\$3 scal\$3 modif\$5 chang\$3)with (transmi\$5 send forward) with (reference received)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 11:12
S47	26	(adjust\$3 scal\$3 modif\$5 chang\$3)with (transmi\$5 send forward) with (reference received) and IFFT and FEXT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/03 11:13
S48	21	("6134283").URPN.	USPAT	OR	OFF	2007/05/03 16:24
S49	21	("6134283").URPN.	USPAT	OR	OFF	2007/05/03 16:29
S50	6	("5187711" "5357502" "5995568" "6074086" "6097763" "6134283"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/03 16:29
S51	6	("4935927" "5383225" "5627863" "5805646" "5838745" "6003004"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/03 16:30
S52	5	"6965649"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/04 12:32
S53	1	("6965649").URPN.	USPAT	OR	OFF	2007/05/04 12:33
S54	16	("5375147" "5400322" "5440347" "5513208" "5627863" "5680394" "5966373" "5982784" "5991311" "6009122" "6134283" "6144695" "6229855" "6307889" "6477184" "6574282").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 16:30
S55	53	"5887032"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 16:30

EAST Search History

S56	607	(adjust\$3 scal\$3 modif\$5 chang\$3)with (transmi\$5 send forward) with (reference received) and IFFT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/06 17:54
S57	26	(adjust\$3 scal\$3 modif\$5 chang\$3)with (transmi\$5 send forward) with (reference received) and IFFT and NEXT and FEXT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/06 18:32
S58	10	("6266347").URPN.	USPAT	OR	OFF	2007/05/06 18:02
S59	9	("5519731" "5668802" "5673290" "5680394" "5757803" "5838667" "5991311" "6069922" "6097763"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/06 18:07
S60	2	"20040096052"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/06 18:32
S61	0	370/201.ccls. and NEXT with encode with FFT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/06 19:15
S62	0	370/201.ccls.and NEXT with encode with FFT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/06 19:16
S63	0	370/201.ccls.and encode with FFT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/06 19:16

EAST Search History

S64	22	370/201.ccls.and FFT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/06 19:16
S65	48	("5887032").URPN.	USPAT	OR	OFF	2007/05/06 19:20
S66	9	("4117277" "4237463" "4438530" "4688245" "4995104" "5181198" "5271037" "5343496" "5483551"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/06 19:24
S67	58939	first with second with buffer or encod\$2 same IFFT same first with second with parrelle-to-serial or p/s and NEXT	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/06 19:34
S68	2	"20010004383"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/06 19:34
S69	0	("2001/0004383").URPN.	USPAT	OR	OFF	2007/05/06 19:48
S70	2	"6934387"	USPAT	OR	OFF	2007/05/06 19:58
S71	170	"4731816"	USPAT	OR	OFF	2007/05/06 20:00
S72	75	"5673290"	USPAT	OR	OFF	2007/05/06 20:02
S73	4871	DMT or discrete with multi with tone	USPAT	OR	OFF	2007/05/06 20:03
S74	5	"6965649"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 09:14
S75	138779	phase adj conjugat\$3 adj vector\$3 or PVC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 09:50
S76	109	propagat\$3 with reference near5 wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 09:50

EAST Search History

S77	2	S75 and S76	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 17:02
S78	64	"5852630"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 17:02
S79	506	370/201.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:52
S80	3974	broadband near4 (telephone or twist\$2 adj pair or non physical media)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:54
S81	0	S79 and S80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:54
S82	3365	"phase conjugat\$3 vector\$3" or "phase conjugat\$2 vector\$3" or PCV	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:56
S83	0	S79 and S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:56

EAST Search History

S84	1	S80 and S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:57
S85	0	S80 with S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:57
S86	0	S80 same S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:57
S87	2	S82 with crosstalk	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:57
S88	5	S82 same crosstalk	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:58
S89	1	S82 near3 wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 13:59
S90	197	reference with signal near8 wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:36

EAST Search History

S91	100	reference with signal near8 wavefront and scal\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:50
S92	1	reference with signal near8 wavefront and scal\$3 same twisted adj pair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:37
S93	0	reference same signal near8 wavefront with scal\$3 and twist\$3 adj pair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:51
S94	0	reference with signal with wavefront with scal\$3 and telephone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:55
S95	2	wavefront with scal\$3 and telephone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:52
S96	300	reference with signal with wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:55
S97	3	phase adj conjugat\$3 adj1 vector\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/10 08:36

EAST Search History

S98	1395112	dynamic spectral management	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/10 08:37
S99	6	dynamic spectral management	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/05/10 08:38
S10 0	109	vector\$3 and FEXT and NEXT and dmt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/05/10 08:38
S10 1	1	("2005/0152385").URPN.	USPAT	OR	OFF	2007/05/10 08:51
S10 2	2	"7149254"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 16:59
S10 3	180	"4731816"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 16:59
S10 4	163	("4731816").URPN.	USPAT	OR	OFF	2007/05/11 17:12
S10 5	10	(scal\$3 adjust\$3 modif\$7 chang\$3) with (transmi\$5 input\$5) adj2 (signal packet frame) same coheren\$3 and IFFT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 17:15

EAST Search History

S10 6	20	reference adj signal with wavefront and scal\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 17:21
S10 7	0	reference adj signal with telephe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 17:21
S10 8	483	reference adj signal with telephone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 17:22
S10 9	110	propagat\$3 with reference near5 wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 18:51
S11 0	0	propagat\$3 with reference near5 wavefront with scal\$3 and cable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 18:52
S11 1	3	propagat\$3 with reference near5 wavefront with receiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 18:53
S11 2	2	propagat\$3 with reference with signal with twisted adj pair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 18:55

EAST Search History

S11 3	5800	propagat\$3 with reference with signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 18:55
S11 4	401	wavefront with reference with signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:04
S11 5	87	scal\$3 with input with transmiss\$3 with signal and telephone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 18:57
S11 6	59	S113 with S114	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 18:58
S11 7	1	S115 and S116	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 18:59
S11 8	29	wavefront with reference with signal and cable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:14
S11 9	1	reference with signal with scal\$3 with twisted with pair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:16

EAST Search History

S12 0	8334	reference with signal with scal\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:16
S12 1	794	reference with signal with scal\$3 and telephone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:16
S12 2	10355	(transmit\$4 with crosstalk) and modems DMT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 17:09
S12 3	178	(transmit\$4 with crosstalk) and modems and DMT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 17:57
S12 4	0	reference with signal with wavefront with scal\$3 with DMT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 17:58
S12 5	0	reference same signal same wavefront same scal\$3 same DMT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 17:59
S12 6	0	wavefront same scal\$3 same DMT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 17:59

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S12 7	0	wavefront with DMT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 17:59
S12 8	0	375/296.ccls and wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:00
S12 9	0	375/296.ccls with wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:00
S13 0	0	375/296.ccls with DMT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:01
S13 1	0	375/296.ccls and DMT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:01
S13 2	0	375/296.ccls	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:01
S13 3	1072	375/296.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:03

EAST Search History

S13 4	365	375/296.ccls. and reference with signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:19
S13 5	2	375/296.ccls. and reference with signal with DMT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:04
S13 6	11	("5768318").URPN.	USPAT	OR	OFF	2007/05/13 18:08
S13 7	0	("7133443").URPN.	USPAT	OR	OFF	2007/05/13 18:08
S13 8	7	("4045616" "4679227" "5768318" "6038261" "6130918" "6240141" "6845082").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/13 18:08
S13 9	2	propagat\$3 with reference with signal with receiver with wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:23
S14 0	0	phase with congugat\$3 with electromagneticfield and cable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:25
S14 1	0	phase with congugat\$3 with electromagnetic with field and cable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:25
S14 2	0	phase with congugat\$3 and cable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:24

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S14 3	0	phase with conjugat\$3 and telephone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:24
S14 4	703	phase with conjugat\$3 and telephone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:49
S14 5	0	phase with conjugat\$3 with electromagneticfield and cable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:25
S14 6	0	phase with conjugat\$3 with electromagnetic with field and cable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:25
S14 7	1	phase with conjugat\$3 and telephone with wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:26
S14 8	4	phase with conjugat\$3 and telephone with reference adj signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:27
S14 9	1	reference with signal near4 receiver with site same wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:50

EAST Search History

S15 0	64	reference with signal near4 receiver with site	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:57
S15 1	1	reference with signal near4 receiver with site and DMT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:57
S15 2	7	DMT and wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 19:01
S15 3	1329	DMT and cable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 19:02
S15 4	1917	DMT and telephone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 19:02
S15 5	1080	DMT and twisted adj pair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 19:03
S15 6	1	DMT and twisted adj pair and wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 19:03

EAST Search History

S15 7	175	DMT and twisted adj pair and electromagnetic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 20:02
S15 8	3	"7158563"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 20:02
S15 9	0	("7158563").URPN.	USPAT	OR	OFF	2007/05/13 20:06
S16 0	0	("7158563").URPN.	USPAT	OR	OFF	2007/05/13 20:06
S16 1	17	("20010026602" "20010028692" "20020027985" "20020054610" "20020149484" "20020172166" "20030117995" "5471647" "5843139" "5887034" "6014412" "6404830" "6449324" "6456673" "6470047" "6498820" "6873653"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/14 09:57
S16 2	1	"7149254"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/14 09:57